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DEC 0 9 2004

Practitioner's Docket No. 51969 (ACT-183/184)

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Steinberg et al.

Application No.:

10/076,858

Filed:

February 14, 2002

For:

MICROMACHINED STRUCTURES MADE BY COMBINED WET

AND DRY ETCHING

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

CERTIFICATION OF FACSIMILE TRANSMISSION

I hereby certify that the documents listed below were submitted via facsimile to (703) 872-9306 to the United States Patent and Trademark Office to the attention of the Commissioner for Patents, Mail Stop Amendment.

- (1) Amendment Transmittal;
- (2) Amendment; and
- (3) Change of Mailing Address.

Dated: 12/09/2004

Jonathan D. Baskin

TOTAL NUMBER OF PAGES: 13

Should there be any problem with the transmission of the following document, please contact my Assistant, Deanna Rivernider, at (508) 229-7364.

(Certification of Facsimile Transmission-page 1 of 1)

RECEIVED CENTRAL FAX CENTER

DEC 0 9 2004

Practitioner's Docket No. __51969 (ACT-183/184_

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Steinberg et al.

Serial No.:

10/076,858

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To a sec

1775

Filed:

February 14, 2002

Examiner:

Group No.:

Stephen J. Stein

For:

MICROMACHINED STRUCTURES MADE BY COMBINED WET

AND DRY ETCHING

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

AMENDMENT TRANSMITTAL

1. Transmitted herewith is an amendment for this application.

STATUS

2. Applicant is

a small entity. A statement:

[] is attached.

[] was already filed.

(X) other than a small entity.

EXTENSION OF TERM

NOTE: "Extension of Time in Patent Cases (Supplement Amendments) — If a timely and complete response has been filed after a Non-Final Office Action, an extension of time is not required to permit filing and/or entry of an additional amendment after expiration of the shortened statutory period.

CERTIFICATE OF MAILING/TRANSMISSION (37 C.F.R. 1.8(a))

X

Signature

I hereby certify that, on the date shown below, this correspondence is being:

MAILING

deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Date: Deambor 9, 2004

FACSIMILE

transmitted by facsimile to the Patent and Trademark Office.

Jonathan D. Baskin

(type or print name of person certifying)

(Amendment Transmittal-page 1 of 4)

If a timely response has been filed after a Final Office Action, an extension of time is required to permit filing and/or entry of a Notice of Appeal or filing and/or entry of an additional amendment after expiration of the shortened statutory period unless the timely-filed response placed the application in condition for allowance. Of course, if a Notice of Appeal has been filed within the shortened statutory period, the period has ceased to run." Notice of December 10, 1985 (1061 O.G. 34-35).

See 37 C.F.R. 1.645 for extensions of time in interference proceedings, and 37 C.F.R. 1.550(c) for extensions of time in NOTE: reexamination proceedings.

The proceedings herein are for a patent application and the provisions of 37 C.F.R. 1.136 apply. 3.

(complete (a) or (b), as applicable)

Applicant petitions for an extension of time under 37 C.F.R. 1.136 (a) [] (fees: 37 C.F.R. 1.17(a)(1)-(4)) for the total number of months checked below:

	Extension (months)	Fee for other than small entity	Fee for small entity
[]	one month two months three months four months	\$ 110.00 \$ 430.00 \$ 980.00 \$1,530.00	\$ 55.00 \$215.00 \$490.00 \$765.00

Fee:

If an additional extension of time is required, please consider this a petition therefor.

(check and complete the next item, if applicable)

overlooked the need for a petition for extension of time.

[]	\$	An extension for months has already been secured. The fee paid therefor of \$ is deducted from the total fee due for the total months of extension now requested.					
		Extension fee due with this request \$					
		OR					
(b)	[X]	Applicant believes that no extension of term is required. However, this conditional petition is being made to provide for the possibility that applicant has inadvertently					

(Amendment Transmittal-page 2 of 4)

FEE FOR CLAIMS

4. The fee for claims (37 C.F.R. 1.16(b)-(d)) has been calculated as shown below:

	Clain Remain Afte Amendr	ing T		Highest No. Previously Paid For	Present Extra	Rate	Addit. Fee	Q R	Rate	Addit. Fee
otal		ķ	Minus	**	=	x \$9 =	\$		x \$18 =	\$0_
idep.	*	k	Minus	***	=	x \$44 =	\$		x \$88 =	\$0_
	st Present	atio		tiple Depender	nt Claim	+ \$150 =	\$		+ \$300 =	\$0
						Total Addit. Fee	\$	OR	Total Addit. Fee	\$

The "Highest No. Previously Paid For" (Total or Indep.) is the highest number found in the appropriate box in Col. 1 of a prior amendment or the number of claims originally filed.

WARNING:

"After final rejection or action (§ 1.113) amendments may be made canceling claims or complying with any requirement of form which has been made." 37 C.F.R. 1.116(a) (emphasis added).

(complete (c) or (d), as applicable)

(c) [X] No additional fee for claims is required.

OR

(d) [] Total additional fee for claims required \$_____

FEE PAYMENT

5. [] Attached is a check in the sum of \$______.

[] Charge Account No. ______ the sum of \$_____.

A duplicate of this transmittal is attached.

FEE DEFICIENCY

NOTE: If there is a fee deficiency and there is no authorization to charge an account, additional fees are necessary to cover the additional time consumed in making up the original deficiency. If the maximum, stx-month period has expired before the deficiency is noted and corrected, the application is held abandoned. In those instances where authorization to charge is included, processing delays are encountered in returning the papers to the PTO Finance Branch in order to apply these charges prior to action on the cases. Authorization to charge the deposit account for any fee deficiency should be checked. See the Notice of April 7, 1986, (1065 O.G. 31-33).

(Amendment Transmittal-page 3 of 4)

6.	[X]	If any additional extension and/or fee is required, charge Account No
		AND/OR
	[X]	If any additional fee for claims is required, charge Account No04-1105.
		SIGNATURE OF PRACTITIONER
Reg	. No. 39,4	Jonathan D. Baskin (type or print name of practitioner)
Tel.	No. (50	EDWARDS & ANGELL, LLP P.O. Box 55874 P.O. Address
		Boston Massachusetts 02205

(Amendment Transmittal—page 4 of 4)